

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,503,062 B2  
APPLICATION NO. : 10/600388  
DATED : March 10, 2009  
INVENTOR(S) : Wong et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 4, line 35, delete “or-optical” and insert -- or optical --, therefor.

In column 13, line 14, delete “(i.e., schema” and insert -- (i.e., schema --, therefor.

In column 13, line 28, delete “dictionary” and insert -- dictionary, --, therefor.

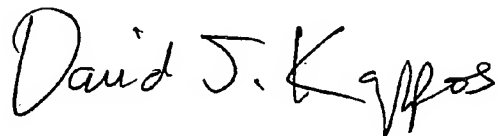
In column 15, line 36, in claim 7, delete “in formation” and insert -- information --, therefor.

In column 16, line 15, in claim 14, delete “role” and insert -- role. --, therefor.

In column 16, line 27, in claim 15, delete “slack” and insert -- stack --, therefor.

Signed and Sealed this

Eleventh Day of May, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*